507163913 03/07/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT7210758

CONVEYING PARTY DATA

Name	Execution Date
JINJIE SHI	12/11/2018
RICHARD ROY WORTHING JR.	12/13/2018
JOSEPH EDWARD HAMPSHIRE	12/11/2018

RECEIVING PARTY DATA

Name:	GENERAL ELECTRIC COMPANY
Street Address:	1 RIVER ROAD
City:	SCHENECTADY
State/Country:	NEW YORK
Postal Code:	12345

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17688365

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	327043-US-5/GE3D-207-DIV
NAME OF SUBMITTER:	RITA D. VACCA
SIGNATURE:	/Rita D. Vacca/
DATE SIGNED:	03/07/2022

Total Attachments: 5

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COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

TOOLING ASSEMBLY AND METHOD FOR ALIGNING COMPONENTS FOR A POWDER BED ADDITIVE MANUFACTURING REPAIR PROCESS

	the specification of which is attached hereto OR
\boxtimes	United States application or PCT international application number
	<u>16/262,133</u> filed on <u>January 30, 2019</u> , as
	amended on [date] (if applicable).
	(We hereby authorize and request the Company or its delegated attorneys or agents to
	insert above the application number and filing date of the application when known.)

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

In accordance with our obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between General Electric Company, a New York corporation, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Jinjie		Shi	of	Mason	Ohio	USA
Richard	Roy	Worthing, Jr.	of	Liberty Township	Ohio	USA
Joseph	Edward	Hampshire	of	West Chester	Ohio	USA

hereby sell and assign to:

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A Control of the Cont	
Entity Type (optional): New York corporation	
Address: 1 River Road, Schenectady, New York 12345 USA	

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including. but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR 1				
Signature: Jayica Ginjie	<u>Shi</u>	Date:	12/11/2018	
Witnessed by:	y y y y y y y y y y y y y y y y y y y	Date:	12/11/2018	
Sidelhash Raje. Printed Name of Witness Witnessed by: Signature Printed Name of Witness	1/15 4/15 4/10)	" Date:	444248	
SECTION BELOW IS FOR		NING IN PRES	ENCE OF A NOTARY	*****
STATE OF COUNTY OF	8 S.			
This day of Jinjie Shi, to me personally ke acknowledged to me that he therein set forth. Seal	nown as the individual	before me pe lual who execute same of his/he	rsonally came the above-na od the foregoing assignment r own free will for the purp	imec . who :oses
		(N)	otary Public)	

INVENTOR 2	
Signature: Alchard Roy Wortpling, Jr.	Date:
Witnessed by: All Signature	Date: 12/13/2018
<u> </u>	
Witnessed by: \(\langle \lang	Date: <u>/2//3//%</u>
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY
Date:	
Richard Roy Worthing, Jr.	
STATE OF	
SS. COUNTY OF	
This day of bef <u>Richard Roy Worthing, Jr.,</u> to me personally knot foregoing assignment, who acknowledged to me that free will for the purposes therein set forth.	ore me personally came the above-named own as the individual who executed the he/she executed the same of his/her own
Seal Seal	
	(Notary Public)

INVENTOR 3		
Signature: 200/0-	Date: <u>DEC- ()</u>	2018
Witnessed by: A Signature	Date: <u>/2/1/20</u>	<u> 2</u>
<u> </u>	,,, ;	
Witnessed by: 47/5	Date:	<u> </u>
<u> </u>		
SECTION BELOW IS FOR USE ONLY IF SIG		NOTARY
Joseph Edward Hampshire	Date:	
STATE OF		
COUNTY OF		
This day of, <u>Joseph Edward Hampshire</u> , to me persona foregoing assignment, who acknowledged to make the forth of the purposes therein set forth.	lly known as the individua	I who executed the
Seal		
	(Notary Pub	lic)

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